

Electronic Acknowledgement Receipt

EFS ID:	3847910
Application Number:	10747803
International Application Number:	
Confirmation Number:	1856
Title of Invention:	Methods and apparatus for depositing a thin film on a substrate
First Named Inventor/Applicant Name:	Ki-Vin Im
Customer Number:	20792
Filer:	Laura Marie Kelley/Joyce Paoli
Filer Authorized By:	Laura Marie Kelley
Attorney Docket Number:	5649-1171
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$510
RAM confirmation Number	163
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Authorized User	
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		5649-1171.pdf	536132	yes	7
			8320b94e982b25d13c5d88c16119d16521bea		
Multipart Description/PDF files in .zip description					
	Document Description		Start		End
	Miscellaneous Incoming Letter		1		1
	Notice of Appeal Filed		2		2
	Supplemental Response or Supplemental Amendment		3		7
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	29701	no	2
			5c38e78a3c3d8e7d4d123c8135a9c24e0f4a20e6e5		
Warnings:					
Information:					
Total Files Size (in bytes):			565833		
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